



Attorney Docket No.: 009195-000410US
Client Ref. No.: CIT-3713

PTO/SB/01A (05-03)
Approved for use through 05/31/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

Title of Invention GIANT PLANAR HALL EFFECT IN EPITAXIAL FERROMAGNETIC
SEMICONDUCTOR DEVICES

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☐ The attached application, or
- ☒ Application No. 10/602,537, filed on June 23, 2003,
- ☐ as amended on _____ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT International filing date of the continuation-in-part application.

All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR(S)

Inventor 1 Hongxing Tang Date: _____

Signature: _____ Citizen of: Peoples Republic of China

Inventor 2 Michael L. Roukes Date: _____

Signature: _____ Citizen of: United States

Inventor 3 Roland K. Kawakami Date: 10/31/2003

Signature: [Signature] Citizen of: United States

Inventor 4 David D. Awschalom Date: _____

Signature: _____ Citizen of: United States

☐ Additional inventors are being named on form(s) attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 24 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2



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FULL NAME OF INVENTOR(S)

Inventor 1: Hongxing Tang Date: 10/17/03
Signature: [Signature] Citizen of: Peoples Republic of China

Inventor 2: Michael L. Roukes Date: 10/17/03
Signature: [Signature] Citizen of: United States

Inventor 3: Roland K. Kawakami Date: _____
Signature: _____ Citizen of: United States

Inventor 4: David D. Awschalom Date: _____
Signature: _____ Citizen of: United States

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Title of Invention

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Inventor 1 Hongxing Tang

Date: _____

Signature: _____

Citizen of: Peoples Republic of ChinaInventor 2 Michael L. Roukes

Date: _____

Signature: _____

Citizen of: United StatesInventor 3 Roland K. Kawakami

Date: _____

Signature: _____

Citizen of: United StatesInventor 4 David D. AwschalomDate: Nov. 12, 2003Signature: [Signature]Citizen of: United States☐ Additional inventors are being named on form(s) attached hereto.

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